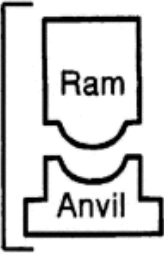


Pile and Driving Equipment Data Form (Metric)



Contract No.: _____ Structure Name and/or No.: _____
 Project: _____
 Piling Driving Contractor: _____
 County: _____

	Hammer Components	Manufacturer: _____ Model No.: _____ Hammer Type: _____ Serial No.: _____ Manufacturers Maximum Rated Energy: _____ (Joules) Stroke at Maximum Rated Energy: _____ (meters) Range in Operating Energy: _____ to _____ (Joules) Range in Operating Stroke: _____ to _____ (meters) Ram Weight: _____ (kg) Modifications: _____
		Striker Plate Weight: _____ (kg) Diameter: _____ (mm) Thickness: _____ (mm)
		Hammer Cushion Material: _____ Area: _____ (cm ²) Thickness of Plate: _____ (mm) No. of Plates: _____ Total Thickness of Hammer Cushion: _____ (mm) Modulus of Elasticity (E): _____ (MPa) Coefficient of Restitution (e): _____
		Helmet (Drive Head) Weight: _____ (kg) One Piece Helmet? Yes <input type="checkbox"/> No <input type="checkbox"/>
		Pile Insert (Bonnet) Weight of Insert _____ (kg) Total Helmet Weight _____ (kg)
Pile Cushion Material: _____ Area: _____ (cm ²) Thickness/Sheet: _____ (mm) No. of Sheets: _____ Total Thickness of Pile Cushion: _____ (mm)		
Pile Pile Type: _____ Wall thickness: _____ (mm) Taper: _____ Cross Sectional Area: _____ (cm ²) Weight/Meter: _____ (kg) Order Length: _____ (m) Ultimate Pile Capacity: _____ (kN) Driving Shoe/Closure Plate Description: _____ Description of Splice (If Applicable): _____		

Submitted By: _____ Date: _____
 Telephone No.: _____ FAX No.: _____
 E-Mail Address: _____